EL299775628US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Johannes Christianus VAN GROENINGHEN

SERIAL NO.:

Not Yet Assigned

[Express Mail Label No. EL299775628US]

FILED:

Herewith

FOR:

METHOD FOR RECOGNIZING AND DETERMINING GNRH RECEPTORS AND THE USE OF GNRH AGONISTS AND GNRH ANTAGONISTS AND OTHER GNRH RECEPTOR LIGANDS FOR THE

TREATMENT WITH GNRH RECEPTORS OF TUMORS

ORIGINATING IN THE BRAIN AND/OR NERVOUS SYSTEM AND/OR MENINGES AND/OR OF KAPOSI SARCOMA

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

IN THE SPECIFICATION

Kindly replace page 9 of the specification with the substitute sheet submitted herewith.

IN THE CLAIMS

8. (amended) Diagnostic kit according to claim 7 for the detection of GnRH receptors for immunohistological diagnostics, for monitoring of the therapy, aftercare, early recognition of recidivation, and early recognition of tumors originating in brain and/or nervous system and/or the meninges comprising either a GnRH agonist or a monoclonal or polyclonal antibody against GnRH receptors, or one or more specific primer for GnRH receptors, e.g. for the amplification of GnRH receptor DNA in a reverse transcriptase polymerase chain reaction (RT-PCR).

